Seminar on Project Demonstration on Differential Equations

In the world of modern technology, innovative teaching is essential. Project is the best example of this. An analytical project can play very important role in mathematics education. Project increases analytical skills and creative thinking. This method removes the drawbacks of traditional methods and fills the gap between knowledge and application.

One of the objectives of the curriculum of mathematics III for B.E is to develop students' skills in the areas of Boundary Value Problems and Transform Techniques. This course also serves as a pre-requisite for post graduates and various applications in industries. In addition to this, student's progress can be boosted by interplay of individual creativity and collective knowledge. Teacher has to focus on the enhancement of these two aspects of the student wherein the project method helps him/her achieve this goal in modern and innovative manner. This seminar will provide a platform for teachers to demonstrate their projects, also it will help in a rich give and take of knowledge regarding project from young scholars and renowned experts.

Chief Patron:

Dr. Akshai Aggarwal Vice Chancellor Gujarat Technological University

Inspiration:

Prof. M. N. Patel Principal, L. D. College of Engineering

> **Coordinator**: Dr. H. C. Patel

Organizing Committee

Prof. A. A. Prajapati Dr. A. B. Patel Prof. Z. A. Patel Prof. F. J. Narsingani

Call for Project Demonstration

Interested participants are welcome to demonstrate their projects in the seminar. You may contact Dr. H. C. Patel (9428693191) in case of any query.

Note:

1. Last date of e-registration 12th July 2011

Last date of Project Submission. (Soft copy) is 12th July 2011.

Seminar on Project Demonstration on Differential Equations

Date: 16 July 2011

Venue Aryabhatta Auditorium L. D. College of Engineering ,Ahmedabad

Time: 9:00 hrs to 17:00 hrs

Organized by

General Department L. D. College of Engineering Ahmedabad

Sponsored by

Gujarat Technological University



L. D. College of Engineering, Ahmedabad

L. D. College of Engineering, Ahmedabad is a premier engineering college in Gujarat State set with the objectives of imparting higher education in various fields of engineering. The institute is affiliated to Gujarat Technological University and administrated by Commissionerate of Technical education, Government of Gujarat. Sheth Shri Kasturbhai Lalbhai established institute in 1948 with generous donation. It is situated adjacent to Gujarat University and at nucleus of various national level institutes like PRL, ATIRA, ISRO, IIM etc. The campus consists of buildings for various departments, offices, hostels and library with 45,220 sqm plinth area. The institute made a modest start with 75 students for undergraduate programs in 1948, post graduate programs in 1954. At present institute runs 14 undergraduate, 15-post graduate and 4 part-time programs.

Gujarat Technological University Ahmedabad

GTU offers affiliation to various technical AICTE approved Diploma, Degree and Master's programs in Gujarat State. About more than 92,000 students enrolled in the academic year 2010 – 2011 for various courses. GTU has fetched the very prestigious MANTHAN AWARD SOUTH ASIA 2009 for the innovation and ICT content in its application. GTU has been awarded the Information Communication Technology (ICT) Enabled University for the year award by the Jury in the E – India 2009 award ceremony held at Hyderabad International Convention Centre.





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Date: 16th July 2011

Registration Form

	to copy this form on A4 size paper.Please fill this al letters only.
Name:	
Designatio	on:
Name of I	nstitute:
Age:	Male/Female:
Address:_	Complete Official Mailing
 Phone	:(O)(R)
(M)	
Email:	i u
Date:	Signature of applicant

Note: After completion of this form please Email / mail to:

Coordinator General Department, L. D. College of Engineering, Ahmedabad – 380015. Email: <u>ldcemath@gmail.com</u> Phone: 9924755882, 9825773535